

Title (en)

Photo-bioreactor and building having a photo-bioreactor mounted on a wall thereon

Title (de)

Photobioreaktor und Gebäude mit Photobioreaktor an einer Wand davon

Title (fr)

Photo-bioréacteur et bâtiment doté d'un photo-bioréacteur monté sur un de ses murs

Publication

**EP 2290048 B1 20120229 (EN)**

Application

**EP 09011042 A 20090828**

Priority

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Abstract (en)

[origin: EP2290048A1] The present invention relates to a photo-bioreactor for growing algae comprising: at least one transparent container having an at least partly round perimeter and containing algae culture, optional means for mounting the container on a vertical surface, preferably of a glass walled building, at least one feed gas tube, at least one gas removal hole, at least one feed liquid tube, at least one liquid discharge tube, preferably provided on the perimeter of the container, and rotatable stirring and removal means (8) inside the container; as well as building having such a photo-bioreactor mounted thereon.

IPC 8 full level

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CPC (source: EP)

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Cited by

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DOCDB simple family (publication)

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